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PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/726,733
		Filing Date	December 2, 2003
		First Named Inventor	LIANG, JUNZHONG
		Art Unit	3737
		Examiner Name	Sanders, Jr., John R.
Total Number of Pages in This Submission	5	Attorney Docket Number	018158-022110US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Return Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> PTO/SB/08A & SB/08B Forms
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> 4 Reference Copies
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Mark D. Barrish		
Date	December <u>12</u> , 2005	Reg. No.	36,443

CERTIFICATE OF TRANSMISSION/MAILING

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Signature			
Typed or printed name	Jennifer O'Brien	Date	12-12-2005

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On 12-12-2005

TOWNSEND and TOWNSEND and CREW LLP

By: 
Jennifer O'Brien



PATENT
Attorney Docket No.: 018158-022110US
Client Reference No.: VX-1171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JUNZHONG LIANG

Application No.: 10/726,733

Filed: December 2, 2003

For: METHODS FOR DETERMINING
REFRACTIVE CORRECTIONS FROM
WAVEFRONT MEASUREMENTS

Examiner: John R. Sanders, Jr.

Art Unit: 3737

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references can be found in U.S. Patent Application No. 10/738,358 filed December 5, 2003 (Attorney Docket No. 018158-022220US), with the exception of citation numbers 20, 21, 22, and 23, copies of which are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Mark D. Barrish
Reg. No. 36,443

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60655680 v1



Substitute for form 1449A&B/PATENT AND TRADEMARK OFFICE
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	10/726,733
Filing Date	December 2, 2003
First Named Inventor	LIANG, JUNZHONG
Art Unit	3737
Examiner Name	Sanders Jr., John R.
Attorney Docket Number	018158-022110US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-5,682,223	10-28-1997	Menezes et al.	
	2	US-5,684,560	11-04-1997	Roffman et al.	
	3	US-5,724,258	03-03-1998	Roffman	
	4	US-5,807,377	09-15-1998	Madhani et al.	
	5	US-6,200,342 B1	03-13-2001	Tassignon	
	6	US-6,280,435 B1	08-28-2001	Odrich et al.	
	7	US-6,419,671	07-16-2002	Lemberg	
	8	US-6,554,429 B1	04-29-2003	Campin et al.	
	9	US-6,607,274 B2	08-19-2003	Stantz et al.	
	10	US-6,682,196 B1	01-27-2004	Sheets, Jr. et al.	
	11	US-6,679,606 B2	01-20-2004	Campin et al.	
	12	US-2002/0135736 A1	09-26-2002	Stark et al.	
	13	US-2002/0140902 A1	10-03-2002	Guirao et al.	
	14	US-2002/0167643 A1	11-14-2002	Youssefi	
	15	US-2003/0199858 A1	10-23-2003	Schelonka	
	16	US-2004-0169820 A1	09-02-2004	Dai et al.	
	17	US-2004/0246440 A1	12-09-2004	Andino et al.	
	18	US-2004/0257530 A1	12-23-2004	Chernyak et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
19	WO		2004/053568	A1	06-24-2004	VISX, Inc.		<input type="checkbox"/>

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A&B/PTO			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(use as many sheets as necessary)			
Sheet	2	of	2
		<i>Complete if Known</i>	
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Art Unit		3737	
Examiner Name		Sanders Jr., John R.	
		Attorney Docket Number	
		018158-022110US	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	20	ARTAL, Pablo. "Calculation of two-dimensional foveal retinal images in real eyes" <i>J. Opt. Soc. Am. A</i> , Vol. 7, No. 8 (Aug. 1990), pp.1374-1381.		
	21	GREIVENKAMP, John E. et al. "Visual Acuity Modeling Using Optical Raytracing of Schematic Eyes" <i>American Journal of Ophthalmology</i> , Vol. 120, No. 2 (Aug. 1995), pp. 227-240.		
	22	LIANG, Junzhong et al. "Aberrations and retinal image quality of the normal human eye" <i>J. Opt. Soc. Am. A</i> , Vol. 14, No. 11 (Nov. 1997), pp.2873-2883.		
	23	LIANG, Junzhong et al. "Objective Measurement of Wave Aberrations of the Human Eye with the use of a Hartmann-Shack Wave-front Sensor" <i>Journal Optical Society of America</i> , Vol. 11, No. 7 (July 1994), pp. 1-9.		
	24	LOEWENFELD, Irene, E., <i>The Pupil: Anatomy, Physiology and Clinical Applications</i> , Volume 1, (©1993) Wayne State University Press, Detroit, MI, pp. 296, 301-304.		
	25	MOREIRA et al., "Multifocal Corneal Topographic Changes with Excimer Laser Photorefractive Keratectomy" <i>Arch. Ophthalmol.</i> (1992) 110:994-999.		
	26	VINCIGUERRA et al., "Excimer Laser Photorefractive Keratectomy for Presbyopia: 24-month Follow-up in Three Eyes" <i>Journal of Refractive Surgery</i> (198) 14:31-31.		

Examiner Signature	Date Considered
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